

Form PTO-1449

ATTY. DOCKET NO.  
MI40-366SERIAL NO.  
10/759,976U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEAPPLICANT  
Mark E. TuttleLIST OF ART CITED BY APPLICANT  
(Use several sheets if necessary)FILING DATE  
January 15, 2004GROUP  
2635

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>BT</i>	AA	5,055,968	10/8/91	NISHI ET AL.	361	395	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AK							
	AL							
	AM							

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

	AN	
	AO	
	AP	
EXAMINER	DATE CONSIDERED	<i>Bifin</i> 8/24/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. M140-164	SERIAL NO. Filed Herewith			
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Mark E. Tumb				
				FILING DATE Filed Herewith	GROUP Unknown			
U.S. PATENT DOCUMENTS								
*Examiner (initial)		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
B6	AA	5,113,134	05/12/92	Katayama				
	AB	5,649,296	07/15/97	MacLellan et al.				
	AC	5,631,412	04/15/97	Sharpe et al.				
	AD	4,926,182	05/13/90	Okta et al.				
	AE	4,075,632	02/21/78	Baldwin et al.				
	AF	3,703,714	11/21/72	Andrews				
	AG	4,242,671	12/30/80	Flora				
	AH	4,384,288	05/17/83	Wahon				
	AI	4,369,557	01/25/83	Vanderbush				
	AJ	4,501,938	02/26/85	Kawauchi				
	AK	4,509,093	04/02/85	Steilberger				
	AL	4,568,918	02/04/86	Edel				
	AM	4,940,245	07/10/90	Blake, Jr.				
	AN	5,019,801	05/28/91	Anderson, III				
	B7	AO	5,134,131	04/04/92	Kozaki			
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
B7 B8	AP	DE 196 43 083	5/7/78	Germany			Yes	No
	AQ	EP 0 362 292	2/24/91	EPO				
	AR							
	AS							
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)								
	AT	The New IEEE Standard Dictionary of Electrical and Electronics Terms - 3rd Ed., ©1993, 1 pg. (1381).						
	AU							
	AV							
EXAMINER		BRIAN ZIMMERMAN PRIMARY EXAMINER			DATE CONSIDERED 4/26/05			
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>								

Form PTO-140		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. M340-366	SERIAL NO. Filed Herewith
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Mark E. Tunk	
				FILING DATE Filed Herewith	GROUP Unknown

  

U.S. PATENT DOCUMENTS							
*Examiner Initial	Class	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
BZ		AA 5,299,277	03/29/94	Rosa			
		AB 5,379,033	01/03/95	Inji et al.			
		AC 5,448,110	09/05/95	Tunk et al.			
		AD 5,852,769	12/02/98	Maschke			
		AE 5,926,094	07/29/99	Mann			
		AF 5,937,512	08/17/99	Lake			
		AG 5,942,978	02/16/99	Shaber			
		AH 5,963,177	10/05/99	Tunk et al.			
		AI 5,972,152	10/26/99	Lake et al.			
		AJ 5,972,156	10/26/99	Brady et al.			
		AK 5,988,510	11/23/99	Tunk et al.			
		AL 6,130,602-Jumbo	10/10/00	O'Toole et al.			
		AM 6,037,879	03/14/00	Tunk			
		AN 5,525,992	06/11/96	Peschermacher			
	BZ		AO 4,918,425	04/1990	Greenberg et al.		

  

FOREIGN PATENT DOCUMENTS							
Class	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)			
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Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. M140-186	SERIAL NO. Filed Herewith
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Mark E. Tuttle	
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U.S. PATENT DOCUMENTS									
*Examiner Initial	Class	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate		
BT	AA	5,319,364	06/1994	Wenzke et al.	X	X			
	AB	5,764,180	06/1993	Cummings					
	AC	5,917,423	06/199	Devall					
	AD	5,952,937	09/199	Koopman et al.					
	AE	5,988,347	11/1999	Brinkmeyer et al.					
	AF	6,285,295	09/2001	Cooden					
	AG	6,380,845	04/2002	Turda					
	AH								
	AI								
	AJ								
	AK								
	AL								
	AM								
	AN								
AO									

  

FOREIGN PATENT DOCUMENTS							
Class	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
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	AQ						
	AR						
	AS						

  

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)			
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